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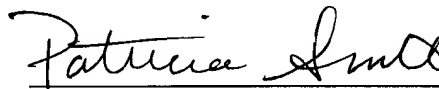
PATENT
Attorney Docket No. CTX-016CN
(1545/27)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Pedersen
SERIAL NO.: 09/311,158 GROUP NO.: 2154
FILING DATE: May 13, 1999 EXAMINER: Maung, Z.
TITLE: System and Method for Transmitting Data From a Server
Application to More Than One Client Node

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Box Issue Fee, Commissioner for Patents, Washington, DC 20231 on May 30, 2002.


Patricia Smith

Box Issue Fee
Commissioner for Patents
Washington, D.C. 20231

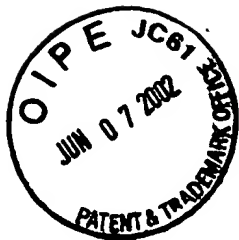
Sir:

Submitted herewith are:

- (1) Transmittal Form (1 page);
- (2) Transmittal of Formal Drawings (1 page);
- (3) Formal Drawings (7 pages);
- (4) Copy of Notice of Allowability (1 page);
- (5) Copy of Notice of Draftsperson's Patent Drawing Review (1 page); and
- (6) Return Receipt Postcard.

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03.02



#15 JLG

PATENT
Attorney Docket No. CTX-016CN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Pedersen BATCH NO.: Not applicable
SERIAL NO.: 09/311,158 GROUP NO.: 2154
FILING DATE: May 13, 1999 EXAMINER: Maung, Z.
TITLE: System and Method for Transmitting Data from a Server Application to More than One Client Node

Box Issue Fee
Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Dear Draftsperson:

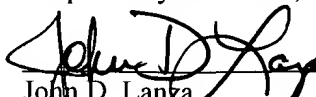
In response to the NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW mailed on March 27, 2002, please find enclosed:

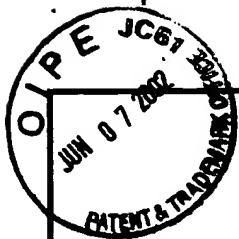
- (a) the formal drawing(s) for this application — Number of Sheets —7, and
- (b) a copy of the NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW.

Date: May 30, 2002
Reg. No. 40,060

Tel. No.: (617) 248-7604
Fax No.: (617) 248-7100

Respectfully submitted,


John D. Lanza
Attorney for Applicant(s)
Testa, Hurwitz, & Thibault, LLP
High Street Tower
125 High Street
Boston, Massachusetts 02110



TRANSMITTAL FORM

| | |
|-----------------------------|----------------|
| Application Serial Number | 09/311,158 |
| Filing Date | May 13, 1999 |
| First Named Inventor | Pedersen |
| Group Art Unit | 2154 |
| Examiner Name | Maung, Z. |
| Attorney Docket No. | CTX-016CN |
| BATCH NO. (after allowance) | Not applicable |
| Patent No. | Not applicable |
| Issue Date | Not applicable |

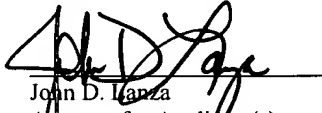
ENCLOSURES (check all that apply)

| | | |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553) <input checked="" type="checkbox"/> Formal Drawing(s) (7 pages) | <input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) |
| <input type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets _____] | <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer | <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 |
| <input type="checkbox"/> Petition for Extension of Time | <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application | <input checked="" type="checkbox"/> Additional Enclosures (please identify below) Notice of Allowability (1 pg.) |
| <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations | <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> Amendment After Allowance | |
| <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above | <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate) | |

CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
Fax No.: (617) 248-7100

SIGNATURE BLOCK

Respectfully submitted,

Date: May 30, 2002
Reg. No. 40,060
Tel. No.: (617) 248-7604
Fax No.: (617) 248-7100
John D. Lanza
Attorney for Applicant(s)
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110

COPY

Notice of AllowabilityApplication No.
09/311,158Applicant(s)
PedersenExaminer
Zarni MaungArt Unit
2154

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the amendment and terminal disclaimer filed on March 2002.
2. ☒ The allowed claim(s) is/are 9-21 (now renumbered 1-13).
3. ☐ The drawings filed on _____ are acceptable as formal drawings.
4. ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
 a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

5. ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

6. ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
7. ☒ Applicant MUST submit NEW FORMAL DRAWINGS
 (a) ☒ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 1) ☐ hereto or 2) ☒ to Paper No. 10.
 (b) ☐ including changes required by the proposed drawing correction filed _____, which has been approved by the examiner.
 (c) ☐ including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No. _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

8. ☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
- Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.

Attachment(s)

- 1 ☐ Notice of References Cited (PTO-892)
 3 ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
 5 ☐ Information Disclosure Statement(s) (PTO-1449), Paper No(s). _____
 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
 9 ☐ Other
- 2 ☐ Notice of Informal Patent Application (PTO-152)
 4 ☐ Interview Summary (PTO-413), Paper No. _____
 6 ☐ Examiner's Amendment/Comment
 8 ☐ Examiner's Statement of Reasons for Allowance

Zarni Maung
ZARNI MAUNG
 PRIMARY EXAMINER
 ART UNIT 2154

311/158

NOTICE OF DRAFTPERSON'S
PATENT DRAWING REVIEW

COPY

The drawing filed (insert date) 5/13/99 are:A. ☐ not objected to by the Draftperson under 37 CFR 1.84 or 1.152.B. ☒ objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings where necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
Black ink. Color.☐ Color drawing are not acceptable until petition is granted.

Fig.(s) _____

☐ Pencil and non black ink is not permitted. Fig(s) _____

2. PHOTOGRAPHS. 37 CFR 1.84(b)

☐ Photographs are not acceptable until petition is granted,☐ 3 full-tone sets are required. Fig(s) _____☐ Photographs not properly mounted (must bristol board or photographic double-weight paper). Fig(s) _____☐ Poor quality (half-tone). Fig(s) _____

3. TYPE OF PAPER. 37 CFR 1.84(e)

☐ Paper not flexible, strong, white and durable.

Fig.(s) _____

☐ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)☐ Mylar, vellum paper is not acceptable (too thin).

Fig(s) _____

4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:

☐ 21.0 cm by 29.7 cm (DIN size A4)☐ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)☐ All drawings sheets not the same size.

Sheet(s) _____

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: A4 Size

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: 8 1/2 x 11

☒ Margins not acceptable. Fig(s) _____Top (T) ☒ Left (L)Right (R) ☒ Bottom (B)

6. VIEWS. CFR 1.84(h)

REMINER: Specification may require revision to correspond to drawing changes.

☐ Views connected by projection lines or lead lines.

Fig.(s) _____

Partial views. 37 CFR 1.84(h)(2)

☐ Brackets needed to show figure as one entity.

Fig.(s) _____

☐ Views not labeled separately or properly.

Fig.(s) _____

☐ Enlarged view not labeled separately or properly.

Fig.(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

☐ Hatching not indicated for sectional portions of an object.

Fig.(s) _____

☐ Sectional designation should be noted with Arabic or

Roman numbers. Fig.(s) _____

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) _____☐ Views not on the same plane on drawing sheet. Fig.(s) _____

9. SCALE. 37 CFR 1.84(k)

☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.

Fig.(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

☐ Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).

Fig.(s) _____

11. SHADING. 37 CFR 1.84(m)

☐ Solid black areas pale. Fig.(s) _____☒ Solid black shading not permitted. Fig.(s) _____☐ Shade lines, pale, rough and blurred. Fig.(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p)

☐ Numbers and reference characters not plain and legible.

Fig.(s) _____

☐ Figure legends are poor. Fig.(s) _____☐ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s) _____☐ English alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) _____☐ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) _____

13. LEAD LINES. 37 CFR 1.84(q)

☐ Lead lines cross each other. Fig.(s) _____☐ Lead lines missing. Fig.(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)

☐ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig.(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig.(s) _____

16. CORRECTIONS. 37 CFR 1.84(w)

☐ Corrections not made from PTO-948 dated _____

17. DESIGN DRAWINGS. 37 CFR 1.152

☐ Surface shading shown not appropriate. Fig.(s) _____☐ Solid black shading not used for color contrast.

Fig.(s) _____

COMMENTS

REVIEWER JLDATE 6/23/99TELEPHONE NO. 703 341 0888

ATTACHMENT TO PAPER NO. _____

APPLICANT'S COPY